



# Facility Planning-Roads

(P509337)

Category	Transportation	Date Last Modified	01/08/24
SubCategory	Roads	Administering Agency	Transportation
Planning Area	Countywide	Status	Ongoing

## EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY23	Est FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
Planning, Design and Supervision	65,090	55,523	4,022	4,640	1,035	1,015	315	630	800	845	905
Land	874	874	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	130	130	-	-	-	-	-	-	-	-	-
Construction	93	93	-	-	-	-	-	-	-	-	-
Other	130	130	-	-	-	-	-	-	-	-	-
<b>TOTAL EXPENDITURES</b>	<b>66,317</b>	<b>56,750</b>	<b>4,022</b>	<b>4,640</b>	<b>1,035</b>	<b>1,015</b>	<b>315</b>	<b>630</b>	<b>800</b>	<b>845</b>	<b>905</b>

## FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY23	Est FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
Contributions	4	4	-	-	-	-	-	-	-	-	-
Current Revenue: General	48,041	38,474	4,022	4,640	1,035	1,015	315	630	800	845	905
Current Revenue: Mass Transit	5,633	5,633	-	-	-	-	-	-	-	-	-
Impact Tax	6,070	6,070	-	-	-	-	-	-	-	-	-
Intergovernmental	785	785	-	-	-	-	-	-	-	-	-
Land Sale	2,099	2,099	-	-	-	-	-	-	-	-	-
Recordation Tax Premium (MCG)	3,610	3,610	-	-	-	-	-	-	-	-	-
State Aid	75	75	-	-	-	-	-	-	-	-	-
<b>TOTAL FUNDING SOURCES</b>	<b>66,317</b>	<b>56,750</b>	<b>4,022</b>	<b>4,640</b>	<b>1,035</b>	<b>1,015</b>	<b>315</b>	<b>630</b>	<b>800</b>	<b>845</b>	<b>905</b>

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 25 Request	1,035	Year First Appropriation	FY93
Appropriation FY 26 Request	1,015	Last FY's Cost Estimate	65,627
Cumulative Appropriation	60,772		
Expenditure / Encumbrances	58,825		
Unencumbered Balance	1,947		

## PROJECT DESCRIPTION

This project provides for planning and preliminary engineering design for new and reconstructed highway projects under consideration for inclusion in the Capital Improvements Program (CIP). Prior to the establishment of a stand-alone project in the CIP, the

Department of Transportation will perform Phase I of facility planning, a rigorous planning-level investigation of the following critical project elements: purpose and need; usage forecasts; traffic operational analysis; community, economic, social, environmental, and historic impact analyses; recommended concept design and public participation are considered. At the end of Phase I, the Transportation, Infrastructure, Energy and Environment (T&E) Committee of the County Council reviews the work and determines if the project has the merits to advance to Phase II of facility planning: preliminary (35 percent level of completion) engineering design. In preliminary engineering design, construction plans are developed showing specific and detailed features of the project, from which its impacts and costs can be more accurately assessed. At the completion of Phase II, the County Executive and County Council hold project-specific public hearings to determine if the candidate project merits consideration in the CIP as a funded stand-alone project.

## COST CHANGE

Added funding in FY25 and FY26 for development of curbside management guidelines in coordination with Maryland-National Capital Park and Planning Commission and for candidate projects in FY29 and FY30.

## PROJECT JUSTIFICATION

There is a continuing need to define the scope and determine need, benefits, implementation feasibility, horizontal and vertical alignments, typical sections, impacts, community support/opposition, preliminary costs, and alternatives for master planned transportation recommendations. Facility Planning provides decision makers with reliable information to determine if a master planned transportation recommendation merits inclusion in the CIP as a stand-alone project. The sidewalk and bikeway projects in Facility Planning specifically address pedestrian needs.

## FISCAL NOTE

Starting in FY23, Mass Transit and Pedestrian/Bike related projects are funded in Facility Planning: Mass Transit (P502308) and Facility Planning: Pedestrian Facilities/Bikeways (P502312), respectively.

## DISCLOSURES

A pedestrian impact analysis will be performed during design or is in progress. Expenditures will continue indefinitely. The County Executive asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

## COORDINATION

Maryland-National Capital Park and Planning Commission, Maryland DOT State Highway Administration, Maryland Department of the Environment, Maryland Department of Natural Resources, U.S. Army Corps of Engineers, Department of Permitting Services, Utilities, Municipalities, Affected communities, Commission on Aging, Commission on People with Disabilities, Montgomery County Pedestrian Safety Advisory Committee

<b>FY25-30 PDF Project List</b>	
<p><b><u>Studies Underway or to Start in FY25-26:</u></b></p> <ul style="list-style-type: none"> <li>● Crabbs Branch Way Extended to Amity Drive</li> <li>● Old Columbia Pike/Prosperity Drive</li> <li>● Norfolk Avenue Shared Street</li> </ul>	<p><b><u>Candidate Studies to Start in FY27-30:</u></b></p> <ul style="list-style-type: none"> <li>● Long Branch Master Planned Connections</li> <li>● Great Seneca Highway at Sam Eig Highway and Muddy Branch Road Intersection Improvements</li> </ul>

- 
- High Incident Network Facility Planning
  - Bethesda One-way Street Conversion Study
  - MD355 Corridor Study
  - Parklawn Drive/Nicholson Lane Multi-modal
  - Curbside Management Guidelines